# *Author and Subject Indexes—Volume 9, 1974*

## Author Index


AKDAMAR K jt auth: Interposition mesocaval shunt for portal hypertension. 9:82
ANDALORO VA: (book review) 7:150
BARTER RH: Vaginal hysterectomy with anterior-posterior colporrhaphy. 10:71
BATES B: New nursing roles: implications for medicine. (editorial) 4:11
*See also* letter 7:27
BEAR RA, GRIBIK M: Assessing acid-base imbalances through laboratory parameters 11:157
BENDINER E: Disastrous trade-off: Eskimo health for white civilization. 10:156
BETHUNE JE jt auth: Surgical management of primary hyperparathyroidism. 4:70
BICKERS DR, KAPPAS A: Metabolic and pharmacologic properties of the skin. 5:97
BIGLIERI EG: Mineralocorticoids and hypertension. 9:121
BOHR DF: Role of altered vascular reactivity in hypertension. 7:107
BOWEN WH: Prospects for the prevention of dental caries. 5:163
*See also* letter 7:27
BRICKER NS: Adaptations in chronic uremia: pathophysiologic 'trade-offs.' 7:119
BUKANTZ SC: (book review) 1:153
Protection against TB for hospital employes. (editorial) 6:12
*See also* letters 8:24; 9:17
BUMPUS FM: Angiotensin antagonists in relation to hypertension. 5:80
BYERS V jt auth: Therapeutic uses of transfer factor. 1:95
CALABRO JJ: Three faces of juvenile rheumatoid arthritis. 2:61
COMMONER B: 'In the end. . . .' 11:25
Global food supply: a question of balance. 12:117
Population problems. 9:21
Tragedy of errors compounded. 10:222
Why synthetics are harmful. 8:145
CONN JW: Primary aldosteronism and primary reninism. 10:131
COOPER LZ, SCHWEITZER MD: Hospital personnel: the immunization gap. (editorial) 3:11
*See also* letter 5:17
CORBETT TH: Inhalation anesthesia: an occupational hazard. 11:81
CORNBLATH M: New look for the pediatric residency. 5:147
CUATRECASAS P: Hormone-receptor interactions and the plasma membrane. 7:73
CURTIS K jt auth: Morbidity and mortality associated with long-term hemodialysis. 11:143
CUSSLER EL jt auth: Physicochemical considerations in gallstone pathogenesis. 2:133
DAVIS JO: Control of renin release. 4:55
Symposium on hypertension. (editorial) 1:11
DERBYSHIRE RC: Out of the licensure jungle at last? 1:166
*See also* letter 4:21
DEYHLE P: Coloscopy in the management of bowel disease. 6:121
DOWLING RH: Chenodeoxycholic acid: the British experience. 12:85
DRAPANAS T, AKDAMAR K: Interposition mesocaval shunt for portal hypertension. 9:82
EISEMAN B: How much surgery by family physicians? 3:165
*See also* letter 6:20
ELDER RL: Phototherapy dangers. (letter) 1:17
ELLIS FH Jr, GIBB SP: Fundoplication for hypotensive lower esophageal sphincter. 1:80
ENGLE MA: Surgery for congenital heart disease (editorial) 12:11
EVANS DF, CUSSLER EL: Physicochemical considerations in gallstone pathogenesis. 2:133
FALLON HJ: Management of alcoholic hepatitis. 2:115
FERRARIO CM, MCCUBBIN JW: Neurogenic factors in hypertension. 12:71
FINE RN, KORSCH BM: Renal transplantation in children. 3:61
FINK JN: Hypersensitivity pneumonitis: a case of mistaken identity. 3:119
FISHER DW: HP: a new dimension. (editorial) 7:12
Rampage of 'know-nothingism.' (editorial) 6:11
*See also* letters 8:19; 10:26, 31
Why physicians read what they read. (editorial) 11:11
FROHLICH ED: Hemodynamic concepts in hypertension. 11:59
FUDENBERG HH: Cost/benefits of biomedical research. (letter) 3:17
FUDENBERG HH, LEVIN AS, SPITLER LE, WYBRAN J, BYERS V: Therapeutic uses of transfer factor. 1:95
GARABEDIAN M jt auth: Surgical management of chronic relapsing pancreatitis. 2:72
GARDNER P jt auth: Gram-stained smear and its interpretation. 10:85
GENEST J: Basic mechanisms in benign essential hypertension. 8:97
GIBB SP jt auth: Fundoplication for hypotensive esophageal sphincter. 1:80
GOLDBERG ND: Cyclic nucleotides and cell function. 5:127
GRIBIK M jt auth: Assessing acid-base imbalances through laboratory parameters. 11:157
HAUBRICH WS, UHLICH GA: Current status of upper abdominal laparoscopy. 7:79 (1973)
*See also* letter 1:17 (1974)
HOFFMAN JF: Ionic transport across the plasma membrane. 10:119
HOFMANN AF, THISTLE JL: Chenodeoxycholic acid: the Mayo Clinic experience. 8:41
HOLTZMAN E: Biogenesis of organelles. 3:75
HYDE JS: Cromolyn sodium in childhood asthma. 1:111
*See also* letter 5:25
JACOB HS: Pathologic states of the erythrocyte membrane. 12:47
JAVITT NB: Chenodeoxycholic acid study: context and objectives. (editorial) 8:11
KAGAN IG: Current status of serologic testing for parasitic diseases. 9:157
KAPPAS A jt auth: Metabolic and pharmacologic properties of the skin. 5:97
KILPATRICK ZM: Scanning in diagnosis of Meckel's diverticulum. 6:131
KINCAID WH, WALDMAN ML: Medical audit in perspective. (editorial) 2:11
KINSKY SC: Immune reactions of model membranes. 8:63
KORSCH BM jt auth: Renal transplantation in children. 3:61
LARAGH JH: Approach to the classification of hypertensive states. 1:61
Vasoconstriction-volume analysis in treatment of hypertension. 6:55
LEVIN AS jt auth: Therapeutic uses of transfer factor. 1:95
LINDNER A, CURTIS K: Morbidity and mortality associated with long-term hemodialysis. 11:143
LOEWENSTEIN WR: Permeable membrane junctions between cells. 11:113
MCCRACKEN GH Jr, SARFF LD: Current status and therapy of neonatal *E. coli* meningitis. 10:57
MCCUBBIN JW jt auth: Neurogenic factors in hypertension. 12:71
MEDAWAR PB: (book reviews) 6:143; 9:145
New immunology. 9:48
Some follies of quantification. 7:179
MINKOWSKI A: Health care in China and the West. 7:138
MOROWITZ HJ: Entropy crisis. 7:32
*See also* letter 10:26
Manufacturing a living organism. 11:210
Obesity: the erg to dyne. 10:33
Puzzle solving in science. 9:207
What is life? 8:91
Who are the standard bearers? 12:38
MOSS G: Shock lung: a disorder of the central nervous system? 8:77
*See also* letter 11:17
MYERS WG, WAGNER HN JR: Nuclear medicine: how it began. 3:103
NAHMIAS AJ: TORCH complex. 5:65
NAJARIAN JS: Renal transplantation in diabetic patients with glomerulosclerosis. 1:125
NOTKINS AL: Viral infections: mechanisms of immunologic defense and injury. 9:65
POCHEDLY C: Prevention of CNS leukemia. (editorial) 7:11
PROVINE H, GARDNER P: Gram-stained smear and its interpretation. 10:85
RACKER E: Inner mitochondrial membranes: basic and applied aspects. 2:87
*See also* letter 5:17
RASMUSSEN H: Ions as 'second messengers.' 6:99
REIFSNYDER DN: (book review) 5:184
RETIK AB: Urinary reflux in children: an approach to management. 4:125
*See also* erratum 6:27
ROSENTHAL SR: Control of tuberculosis in hospital personnel. 6:85
*See also* letters 8:24; 9:17; 11:17
ROSOFF L, BETHUNE JE: Surgical management of primary hyperparathyroidism. 4:70
SANTULLI TV: Acute necrotizing enterocolitis: recognition and management. 11:129
SARFF LD jt auth: Current status and therapy of neonatal *E. coli* meningitis. 10:57
SCHECHTER M: (book review) 9:146
Of satraps and firetraps. (editorial) 2:12
*See also* letter 7:27
SCHOENFIELD LJ: Clinical aspects of the chenodeoxycholic acid trial. 8:52
SCHUSTER MM: Operant conditioning in gastrointestinal dysfunctions. 9:135
SCHWEITZER MD jt auth: Hospital personnel: the immunization gap. (editorial) 3:11
SCOTT JR: Pelvic infections following vaginal hysterectomy. 12:101 (1973)
*See also* letter 2:23 (1974)
SCRIBNER BH: Survival on dialysis and after kidney grafts. (editorial) 12:17

SEAMAN WB: (*see* X-Ray Casebook)
SEEMAN P: Actions of nervous system drugs on cell membranes. 9:93
SHUBIK P: Iatrogenic cancer: missed opportunities. (editorial) 10:12
SHWACHMAN H: Changing concepts of cystic fibrosis. 1:143
SILVER HK: New health professionals for primary ambulatory care. 4:91
*See also* letter 6:38
SIMONE JV: Childhood leukemia: the changing prognosis. 7:59
SKEGGS LT: Biochemical relationships of the renin/angiotensin system. 3:145
SPAINHOUR JB jt auth: Pathophysiology and management of acute pancreatitis 12:59
SPIRO HM: Yale gastroenterology program: training model for other specialties? 3:131
SPITLER LE jt auth: Therapeutic uses of transfer factor. 1:95
STAFF OF HOSPITAL PRACTICE
Blake Cabot 1905-1974. (editorial) 10:11
STREETEN BA: (book review) 5:175
THISTLE JL jt auth: Chenodeoxycholic acid: the Mayo Clinic experience. 8:41
THOMAS A: (book review) 10:115
TOBIAN LJ Jr: Experimental models for the study of hypertension. 2:99
UHL HSM: Reorienting medical education: a reappraisal. (editorial) 9:11
WAGNER HN Jr: Color in nuclear medicine: contribution or camouflage? 7:87
WAGNER HN Jr jt auth: Nuclear medicine: how it began. 3:103
WALDMAN ML jt auth: Medical audit in perspective. (editorial) 2:11
WARREN KW, GARABEDIAN M: Surgical management of chronic relapsing pancreatitis. 2:72
WARREN WD, GALAMBOS JT: Distal splenorenal shunt for portal hypertension. 9:77 (1973)
*See also* letter 1:17 (1974)
WEBSTER PD III, SPAINHOUR JB: Pathophysiology and management of acute pancreatitis. 12:59
WEINBERG S: Medical examiner and medical education. (editorial) 5:11
WEISSMANN G: (book review) 11:95
WHITTAKER VP: Membranes in synaptic function. 4:111
WYBRAN J jt auth: Therapeutic uses of transfer factor. 1:95
ZOLLINGER RM: Surgical management of the ulcerogenic syndrome. 6:72

## Subject Index

ABORTION
Spontaneous abortion history raises risk of mongolism. 5:119
ACETYLCHOLINE
Membranes in synaptic function. Whittaker, 4:111
ACETYLSALICYLIC ACID *see* ASPIRIN
ACIDOSIS
Assessing acid-base imbalances through laboratory parameters. Bear, Gribik, 11:157
ADENOSINE CYCLIC 3′, 5′ MONOPHOSPHATE
Cyclic nucleotides and cell function. Goldberg, 5:127
Ions as 'second messengers.' Rasmussen, 6:99
Vasoactive intestinal hormone: another link in CAMP chain? 10:205
AEROSOLS
'In the end . . . .' Commoner, 11:25
AGAMMAGLOBULINEMIA
Therapeutic uses of transfer factor. Fudenberg, Levin, Spitler, Wybran, Byers, 1:95
ALCOHOLISM
Management of alcoholic hepatitis. Fallon, 2:115
Pathophysiology and management of acute pancreatitis. Webster, Spainhour, 12:59
ALDOSTERONE
Approach to the classification of hypertensive states. Laragh, 1:61
Basic mechanisms in benign essential hypertension. Genest, 8:97
Mineralocorticoids and hypertension. Biglieri, 9:121
ALDRICH SYNDROME
Therapeutic uses of transfer factor. Fudenberg, Levin, Spitler, Wybran, Byers, 1:95
ALKALOSIS
Assessing acid-base imbalances through laboratory parameters. Bear, Gribik, 11:157
ALLERGY *see* HYPERSENSITIVITY
AMBULATORY CARE
Auditing ambulatory care. 6:155
New health professionals for primary ambulatory care. Silver, 4:91
AMERICAN ACADEMY OF FAMILY PHYSICIANS
FP leaders, academicians at odds over primary care. 12:101
FP workshop on FP surgery. 3:170
Workshop seeks ways to speed predoctoral FP training. 10:190
AMERICAN BOARD OF NUCLEAR MEDICINE
Nuclear medicine: how it began. Myers, Wagner, 3:103
AMERICAN HOSPITAL ASSOCIATION
Acceptance held lagging on AHA 'Patient's Bill of Rights.' 2:56
AMERICAN MEDICAL ASSOCIATION
Divisive fight on PSRO ends but other AMA splits remain. 8:109
'Father' Bennett chides 'Mother' AMA for hostility to PSRO. 7:152
Workshop seeks ways to speed predoctoral FP training. 10:190
AMERICAN MEDICAL ASSOCIATION. HOUSE OF DELEGATES
AMA in Disneyland: the generation gap still shows. 2:174
AMINOPHYLLINE
Asthma: CAMP may explain combined-drug benefit. 7:47
AMINOSALICYLIC ACID
Better tolerated than PAS, PAS-C scores in trial for hyperlipidemia. 7:42
AMPUTATION
Leg amputations for peripheral vascular disease. 2:127
ANEMIA, SICKLE CELL
Pathologic states of the erythrocyte membrane. Jacob, 12:47
ANESTHESIA, INHALATION
Inhalation anesthesia: an occupational hazard. Corbett, 11:81
ANGIOTENSIN
Angiotensin antagonists in relation to hypertension. Bumpus, 5:80
Approach to the classification of hypertensive states. Laragh, 1:61
Biochemical relationships of the renin/angiotensin system. Skeggs, 3:145
Neurogenic factors in hypertension. Ferrario, McCubbin, 12:71
ANGLO-AMERICAN CONFERENCE ON CONTINUING MEDICAL EDUCATION
'Keeping up': a concern on both sides of the Atlantic. 7:160
ANTIVIRAL AGENTS
'Broad-spectrum' antivirals: coming closer? 11:57
Will the arabinosides make it as antiviral agents? 1:44
AORTOCORONARY BYPASS
Coronary bypass surgery: yes, no, maybe? 8:35
AREA HEALTH EDUCATION CENTERS
In Carolina, teaching centers link Atlantic to Appalachians. 9:169
Reorienting medical education: a reappraisal. (editorial) Uhl, 9:11
ARTERIOSCLEROSIS
Survival on dialysis and after kidney grafts. (editorial) Scribner, 12:17
ARTHRITIS, JUVENILE RHEUMATOID
Three faces of juvenile rheumatoid arthritis. Calabro, 2:61
ARTHRITIS, RHEUMATOID
New contenders for aspirin's role in rheumatoid arthritis. 10:41
ASPIRIN
Drug surveillance: the Boston collaborative program. 10:145
Liver and two common drugs: an alert is sounded. 8:29
New contenders for aspirin's role in rheumatoid arthritis. 10:41
ASSISTED CIRCULATION
How effective is external counterpulsation? 6:47
Where balloon pump fits in treating cardiac crises. 5:40
ASSOCIATION OF AMERICAN MEDICAL COLLEGES
AAMC revising admission procedures. 1:170
Administration vs medical schools on fiscal aid. 1:177
In academe: a growing preoccupation with training for primary care. 1:173
ASTHMA
Asthma: CAMP may explain combined-drug benefit. 7:47
Cromolyn sodium in childhood asthma. Hyde, 1:111
AUTONOMIC NERVOUS SYSTEM
Neurogenic factors in hypertension. Ferrario, McCubbin, 12:71

BACTEROIDES
'Metabolic fingerprints' speed better bacteroides detection. 7:55
BCG
Adding BCG improves leukemia prognosis in adults. 9:42
BCG VACCINATION
BCG injection pre-metastases promising in melanoma. 3:29
Control of tuberculosis in hospital personnel. Rosenthal, 6:85
Protection against TB for hospital employes. (editorial) Bukantz, 6:12
BIOLOGIC TRANSPORT, ACTIVE
Ionic transport across the plasma membrane. Hoffman, 10:119
BLOOD BANKS
Blood policy: with industry at odds, HEW may move in. 1:201
BLOOD PRESSURE, HIGH *see* HYPERTENSION
BLOOD VESSELS
Role of altered vascular reactivity in hypertension. Bohr, 7:107
BLOOD VOLUME
Vasoconstriction-volume analysis in treatment of hypertension. Laragh, 6:55
*BOOKS IN CONTEXT (book reviews)*
*Adverse Drug Reactions: Their Prediction, Detection, and Assessment.* Richards, Rondel, ed, 1:153

*General Urology*. 7th ed. Smith, 7:150
*Genetic Fix*. Etzioni, 9:145
*See also* erratum 11:18
*God or Beast: Evolution and Human Nature*. Claiborne, 10:115
*Lives of a Cell*. Thomas, 11:95
*Microbiology*. 2d ed. Davis, Dulbecco, Eisen, Gunsberg, Wood, 5:184
*Neuropathology of Vision: An Atlas*. Lindenberg, Walsh, Sachs, 5:175
*Tender Loving Greed*. Mendelson, 9:146
*Type A Behavior and Your Heart*. Friedman, Rosenman, 6:143

BOSTON COLLABORATIVE DRUG SURVEILLANCE PROGRAM
Drug surveillance: the Boston collaborative program. 10:145

BRONCHOSCOPY
Fiberoptic bronchoscopy has some peril for COPD patients. 9:32

CABOT, BLAKE
Blake Cabot 1905-1974. (editorial) Staff of HOSPITAL PRACTICE, 10:11

CALCIUM
Cyclic nucleotides and cell function. Goldberg, 5:127
Ions as 'second messengers.' Rasmussen, 6:99

CALIFORNIA HOSPITAL ASSOCIATION
Teaching medical audit the California way. 5:189

CANADIAN MEDICAL ASSOCIATION
Canada charts a new licensure path. 1:168

CARCINOEMBRYONIC ANTIGEN
CEA weighed in lung Ca diagnosis. 3:53

*CELL MEMBRANE SERIES*
Actions of nervous system drugs on cell membranes. Seeman, 9:93
Biogenesis of organelles. Holtzman, 3:75
Cellular communication by permeable membrane junctions. Loewenstein, 11:113
Cyclic nucleotides and cell function. Goldberg, 5:127
Hormone-receptor interactions and the plasma membrane. Cuatrecasas, 7:73
Immune reactions of model membranes. Kinsky, 8:63
Inner mitochondrial membranes: basic and applied aspects. Becker, 2:87
Ionic transport across the plasma membrane. Hoffman, 10:119
Ions as 'second messengers.' Rasmussen, 6:99
Membranes in synaptic function. Whittaker, 4:111
Pathologic states of the erythrocyte membrane. Jacob, 12:47

CENTRAL NERVOUS SYSTEM
Childhood leukemia: the changing prognosis. Simone, 7:59
Prevention of CNS leukemia. (editorial) Pochedly, 7:11
Shock lung: a disorder of the central nervous system? Moss, 8:77

CHENODEOXYCHOLIC ACID
Chenodeoxycholic acid study: context and objectives. (editorial) Javitt, 8:11
Chenodeoxycholic acid: the British experience. Dowling, 12:85
Chenodeoxycholic acid: the Mayo Clinic experience. Hofmann, Thistle, 8:41
Clinical aspects of the chenodeoxycholic acid trial, Schoenfield, 8:53

CHILD, HOSPITALIZED
Which children are hospitalized where. 10:95

CHINA *see* PEOPLE'S REPUBLIC OF CHINA

CHOLELITHIASIS
Chenodeoxycholic acid study: context and objectives. (editorial) Javitt, 8:11
Chenodeoxycholic acid: the British experience. Dowling, 12:85
Chenodeoxycholic acid: the Mayo Clinic experience. Hofmann, Thistle, 8:41
Clinical aspects of the chenodeoxycholic acid trial. Schoenfield, 8:53
Physicochemical considerations in gallstone pathogenesis. Evans, Cussler, 2:133
Weight fluctuations may heighten cholelithogenesis risk in obese. 9:40

CIRRHOSIS, LIVER *see* LIVER CIRRHOSIS

*CLINIC AND CLASSROOM*
AAMC revising admission procedures. 1:170
Administration vs medical schools on fiscal aid. 1:177
AMA in Disneyland: the generation gap still shows. 2:174
*See also* letter 4:16
Canada charts a new licensure path. 1:168
Congress on Medical Education (or, palpating an elephant?) 4:161
Divisive fight on PSRO ends but other AMA splits remain. 8:109
Enrollments up, up, up . . . . 1:170
'Evaluation' visits aim to upgrade AAFP residencies. 11:197
FP leaders, academicians at odds over primary care. 12:101
FP workshop on FP surgery. 3:170
GAP report: a storm brews in the 'licensure jungle.' 6:162
How much surgery by family physicians? Eiseman, 3:165
In academe: a growing preoccupation with training for primary care. 1:173
In Carolina, teaching centers link Atlantic to Appalachians. 9:169
*See also* letter 11:18
'Keeping up': a concern on both sides of the Atlantic. 7:160
Maturing house staff group faces money troubles. 12:108
Out of the licensure jungle at last? Derbyshire. 1:166
*See also* letter 4:21
Restructuring for stability a focus at Student AMA. 5:223
Workshop seeks ways to speed predoctoral FP training. 10:190

*CLINICAL DATA CORRELATIONS*
Autopsy rate in downward trend, study finds. 8:75
How hospitals compare on quality of pediatric care. 11:171
Leg amputations for peripheral vascular disease. 2:127
*See also* letters 4:16; 5:25
Males predominate in hospital diabetes rise. 3:141
Open-heart surgery: how many procedures are enough? 4:104
*See also* letter 6:20
Spontaneous abortion history raises risk of mongolism. 5:119
'Startling' regional differences in length of hospitalization. 6:95
Testing to uncover medical conditions in surgical patients. 7:97
Which children are hospitalized where. 10:95

COCCIDIOIDOMYCOSIS
Therapeutic uses of transfer factor. Fudenberg, Levin, Spitler, Wybran, Byers, 1:95

COMMISSION ON PROFESSIONAL AND HOSPITAL ACTIVITIES. PROFESSIONAL ACTIVITY STUDY *see* CLINICAL DATA CORRELATIONS

COMPREHENSIVE HEALTH INSURANCE PLAN (CHIP)
New Nixon health insurance plan: politics or possibility? 3:174
What the Administration's CHIP proposals contain and would cost. 3:185

CONDITIONING, OPERANT
Operant conditioning in gastrointestinal dysfunctions. Schuster, 9:155

CORONARY ARTERY BYPASS *see* AORTOCORONARY BYPASS

CORONERS AND MEDICAL EXAMINERS
Medical examiner and medical education. (editorial) Weinberg, 5:11

CROMOLYN SODIUM *see* DISODIUM CROMOGLYCATE

CYSTIC FIBROSIS
Changing concepts of cystic fibrosis. Shwachman, 1:143

CYTARABINE
Will the arabinosides make it as antiviral agents? 1:44

CYTOMEGALOVIRUSES
TORCH complex. Nahmias, 5:65

CYTOSINE ARABINOSIDE *see* CYTARBINE

DEMEROL *see* MEPERIDINE

DEMOGRAPHY
Population problems. Commoner, 9:21
Some follies of quantification. Medawar, 7:179

DENTAL CARIES
Prospects for the prevention of dental caries. Bowen, 5:163

DIABETES MELLITUS
Males predominate in hospital diabetes rise. 3:141
Renal transplantation in diabetic patients with glomerulosclerosis. Najarian, 1:125

DIAGNOSIS, LABORATORY
Dx kit often poor, CDC study suggests. 4:50

DIALYSIS, EXTRACORPOREAL *see* HEMODIALYSIS

DIAPHRAGMATIC HERNIA
Fundoplication for hypotensive lower esophageal sphincter. Ellis, Gibb, 1:80

DIRECTORIES
Doctors' directory or consumerist test case? 4:46

DISODIUM CROMOGLYCATE
Cromolyn sodium in childhood asthma. Hyde, 1:111

DRUG INTERACTIONS
Drug surveillance: the Boston collaborative program. 10:145

DRUG UTILIZATION
Peer review spurs monitoring of physician prescribing habits. 9:195

DUODENAL DISEASES
Case of the duodenal windsock. Seaman, 5:112

*EDITORIALS*
Blake Cabot 1905-1974. Staff of HOSPITAL PRACTICE, 10:11
Chenodeoxycholic acid study: context and objectives. Javitt, 8:11
Hospital personnel: the immunization gap. Cooper, Schweitzer, 3:11
Iatrogenic cancer: missed opportunities. Shubik, 10:12
Medical audit in perspective. Kincaid, Waldman, 2:11
Medical examiner and medical education. Weinberg, 5:11

(*continued on page 130*)

INDEX (*from page 127*)
New nursing roles: implications for medicine. Bates, 4:11
Of satraps and firetraps. Schechter, 2:12
Prevention of CNS leukemia. Pochedly, 7:11
Protection against TB for hospital employes. Bukantz, 6:12
Rampage of 'know-nothingism.' Fisher, 6:11
Reorienting medical education: a reappraisal. Uhl, 9:11
Surgey for congenital heart disease. Engle, 12:11
Survival on dialysis and after kidney grafts. Scribner, 12:17
Symposium on hypertension. Davis, 1:11
Why physicians read what they read. Fisher, 11:11
EDUCATION, MEDICAL
Medical examiner and medical education. (editorial) Weinberg, 5:11
*See also* CLINIC AND CLASSROOM
ENDARTERECTOMY
Vascular surgery: advances at the periphery (top and toe) 6:34
ENDOCARDITIS, SUBACUTE BACTERIAL
Oral regimens also found effective for subacute bacterial endocarditis. 1:52
ENDOSCOPY
Coloscopy in the management of bowel disease. Deyhle, 6:121
ENERGY TRANSFER
Obesity: the erg to dyne. Morowitz, 10:33
ENTEROCOLITIS, ACUTE
Acute necrotizing enterocolitis: recognition and management. Santulli, 11:129
ENTROPY
Entropy crisis. Morowitz, 7:32
ENVIRONMENTAL POLLUTION
Tragedy of errors compounded. Commoner, 10:222
Why synthetics are harmful. Commoner, 8:145
EOSINOPHILIA
Eosinophilia: a link between rare heart ailment(s) and leukemia? 5:53
ERYTHROCYTES
Pathologic states of the erythrocyte membrane. Jacob, 12:47
ESCHERICHIA COLI INFECTIONS
Current status and therapy of neonatal *E. coli* meningitis. McCracken, Sarff, 10:57
ESKIMOS
Disastrous trade-off: Eskimo health for white civilization. Bendiner, 10:156
ESOPHAGEAL DISEASES
Case of the painful swallow. Seaman, 7:131
ESOPHAGEAL REFLUX
Operant conditioning in gastrointestinal dysfunctions. Schuster, 9:135
*ESSAYS*
Entropy crisis. Morowitz, 7:32
Global food supply: a question of balance. Commoner, 12:117
'In the end . . . .' Commoner, 11:25
Manufacturing a living organism. Morowitz, 11:210
The new immunology. Medawar, 9:48
Obesity: the erg to dyne. Morowitz, 10:33
Population problems. Commoner, 9:21
Puzzle solving in science. Morowitz, 9:207
Some follies of quantification. Medawar, 7:179
Tragedy of errors compounded. Commoner, 10:222
What is life? Morowitz, 8:91
Who are the standard bearers? Morowitz, 12:38
Why synthetics are harmful. Commoner, 8:145

FAMILY PRACTICE
'Evaluation' visits aim to upgrade AAFP residencies. 11:197
FP leaders, academicians at odds over primary care. 12:101
In Waco, MD's give time and money to help train FP's. 8:116
FECAL INCONTINENCE
Operant conditioning in gastrointestinal dysfunctions. Schuster, 9:135
FEES, MEDICAL
Inflation: health nears 8% of GNP as costs and fees surge. 10:211
FIBER OPTICS
Fiberoptic bronchoscopy has some peril for COPD patients. 9:32
FIBRINOLYTIC AGENTS
Thromboembolism therapy: the advancing state of the art. 5:26
FIRES
Of satraps and firetraps. (editorial) Schechter, 2:12
FLUORIDATION
Prospects for the prevention of dental caries. Bowen, 5:163
FOOD ADDITIVES
Iatrogenic cancer: missed opportunities. (editorial) Shubik, 10:12
FOOD AND DRUG ADMINISTRATION
FDA now inspecting interstate hospital blood banks. 1:201
FOOD SUPPLY
Global food supply: a question of balance. Commoner, 12:117
FOREIGN MEDICAL GRADUATES
'Second class' physician. (letter) Mahavi, 10:31

GALLSTONES *see* CHOLELITHIASIS
GASTRECTOMY
Surgical management of the ulcerogenic syndrome. Zollinger, 6:72
GASTRIC REGURGITATION *see* REGURGITATION, GASTRIC
GASTROENTEROLOGY
Yale gastroenterology program: training model for other specialties? Spiro, 3:131
GELIN L-E
Extracorporeal surgery for kidney disease. 3:95
GLASSER D
Her assignment is to humanize the hospital. 2:49
*GOVERNMENT IMPACT ON HOSPITAL PRACTICE*
Blood policy: with industry at odds, HEW may move in. 1:201
Doctors' directory or consumerist test case? 4:46
*See also* letter 8:24
Dx kits often poor, CDC study suggests. 4:50
'Father' Bennett chides 'Mother' AMA for hostility to PSRO. 7:152
FDA now inspecting interstate hospital blood banks. 1:201
HEW unit pushing PSRO implementation. 7:153
Inflation: health nears 8% of GNP as costs and fees surge. 10:211
Kennedy-Mills: a new pairing on the health insurance front. 6:176
Medicare dialysis score: more plus than minus after year's functioning. 10:214
Medicare supervision moves into some physician labs. 11:181
New Nixon health insurance plan: politics or possibility? 3:174
Nursing home fires Dx: chronic disease —Rx: ??? 11:29 (1973)
*See also* letter 2:24 (1974)
Teaching hospitals urged to help form PSRO's. 7:158
To solve primary care lacks—the carrot and/or the stick? 9:48H
Two senators offer 'middle way' national health insurance package. 1:209
What Medicare pays under Part B. 1:210
*See also* letter 3:24
What the Administration's CHIP proposals contain and would cost. 3:185
GUANOSINE CYCLIC 3′, 5′ MONOPHOSPHATE
Cyclic nucleotides and cell function. Goldberg, 5:127

HEALTH, EDUCATION, AND WELFARE DEPARTMENT
HEW unit pushing PSRO implementation. 7:153
HEALTH INSURANCE FOR AGED, TITLE 18
Medicare dialysis score: more plus than minus after year's functioning. 10:214
Medicare supervision moves into some physician labs. 11:181
What Medicare pays under Part B. 1:210
HEALTH MANPOWER
To solve primary care lacks—the carrot and/or the stick? 9:48H
HEALTH RESEARCH GROUP
Nader health group: a gadfly gains respect. 4:49
HEART DEFECTS, CONGENITAL
Inborn heart defects: the status of surgery. 12:26
Surgery for congenital heart disease. (editorial) Engle, 12:11
HEMODIALYSIS
Medicare dialysis score: more plus than minus after year's functioning. 10:214
Morbidity and mortality associated with long-term hemodialysis. Lindner, Curtis, 11:143
Survival on dialysis and after kidney grafts. (editorial) Scribner, 12:17
HEPARIN
Drug surveillance: the Boston collaborative program. 10:145
Thromboembolism therapy: the advancing state of the art. 5:26
HEPATITIS
Management of alcoholic hepatitis. Fallon, 2:115
HERPESVIRUS HOMINIS
TORCH complex. Nahmias, 5:65
HERPESVIRUS INFECTIONS
'Photodynamics' may yield both antiviral therapy and clues to Ca. 4:33
HISTOCOMPATIBILITY ANTIGENS
HL-A antigen: key to rheumatic disease etiology? 11:40
HORMONES
Vasoactive intestinal hormone: another link in CAMP chain? 10:205
HOSPITAL PERSONNEL
Control of tuberculosis in hospital personnel. Rosenthal, 6:85
Hospital personnel: the immunization gap. (editorial) Cooper, Schweitzer, 3:11
Protection against TB for hospital employes. (editorial) Bukantz, 6:12
(*continued on page 134*)

INDEX (*from page 130*)


HUNGARY
Traditional persists in socialist Hungary. 5:210
HYDROCARBONS, CHLORINATED
Tragedy of errors compounded. Commoner, 10:222
HYDROXYCORTICOSTEROIDS
Basic mechanisms in benign essential hypertension. Genest, 8:97
HYPERALDOSTERONISM
Mineralocorticoids and hypertension, Biglieri, 9:121
Primary aldosteronism and primary reninism. Conn, 10:131
HYPERBILIRUBINEMIA
Phototherapy dangers. (letter) Elder, 1:17
HYPERLIPEMIA
Better tolerated than PAS, PAS-C scores in trial for hyperlipidemia. 7:42
HYPERPARATHYROIDISM
Surgical management of primary hyperparathyroidism. Rosoff, Bethune, 4:70
Vertebral 'crush fractures' clue to hyperparathyroidism etiology. 6:44
HYPERSENSITIVITY
Hypersensitivity pneumonitis: a case of mistaken identity. Fink, 3:119
HYPERTENSION
Hypertensive crisis therapy differs from nation to nation. 11:37
Symposium on hypertension. (editorial) Davis, 1:11
HYPERTENSION, EXPERIMENTAL
Experimental models for the study of hypertension. Tobian, 2:99
HYPERTENSION, PORTAL
Interposition mesocaval shunt for portal hypertension. Drapanas, Akdamar, 9:82
*HYPERTENSION SERIES*
Angiotensin antagonists in relation to hypertension. Bumpus, 5:80
Approach to the classification of hypertensive states. Laragh, 1:61
Basic mechanisms in benign essential hypertension. Genest, 8:97
Biochemical relationships of the renin/angiotensin system. Skeggs, 3:145
Control of renin release. Davis, 4:55
Experimental models for the study of hypertension. Tobian, 2:99
Hemodynamic concepts in hypertension. Frohlich, 11:59
Mineralocorticoids and hypertension. Biglieri, 9:121
Neurogenic factors in hypertension. Ferrario, McCubbin, 12:71
Primary aldosteronism and primary reninism. Conn, 10:131
Role of vascular reactivity in hypertension. Bohr, 7:107
Vasoconstriction-volume analysis in treatment of hypertension. Laragh, 6:55
HYSTERECTOMY
Vaginal hysterectomy with anterior-posterior colporrhaphy. Barter, 10:71

IATROGENIC DISEASE
Iatrogenic cancer: missed opportunities. (editorial) Shubik, 10:12
IMMUNOLOGIC DEFICIENCY SYNDROMES
Therapeutic uses of transfer factor. Fudenberg, Levin, Spitler, Wybran, Byers, 1:95
IMMUNOLOGY
The new immunology. Medawar, 9:48
INFANT, NEWBORN
Acute necrotizing enterocolitis: recognition and management. Santulli, 11:129
Current status and therapy of neonatal *E. coli* meningitis. McCracken, Sarff, 10:57
TORCH complex. Nahmias, 5:65
When to suspect congenital anaerobic infection. 1:57
INFECTION
Viral infections: mechanisms of immunologic defense and injury. Notkins, 9:65
When to suspect congenital anaerobic infection. 1:57
INFLUENZA VACCINE
New viral-hybrid flu vaccine is ready for field trials. 4:25
INSULIN
Hormone-receptor interactions and the plasma membrane. Cuatrecasas, 7:73
INTERCELLULAR JUNCTIONS
Cellular communication by permeable membrane junctions. Loewenstein, 11:113
INTERNSHIP AND RESIDENCY
'Evaluation' visits aim to upgrade AAFP residencies. 11:197
Maturing house staff group faces money troubles. 12:108
New look for the pediatric residency. Cornblath, 5:147
INTESTINAL DISEASES
Coloscopy in the management of bowel disease. Deyhle, 6:121
INTUBATION, INTRATRACHEAL
Skill more crucial than approach in management of croup crises. 10:200
ISOPROTERENOL
Asthma: CAMP may explain combined-drug benefit. 7:47

JEJUNUM
Disabling sequelae frequent in bypass surgery for obesity. 7:41
JICK H
Drug surveillance: the Boston collaborative program. 10:145

KENNEDY-MILLS [HEALTH BILL] (proposed)
Kennedy-Mills: a new pairing on the health insurance front. 6:176
KERATIN
Metabolic and pharmacologic properties of the skin. Bickers, Kappas, 5:97
KIDNEY DISEASES
Extracorporeal surgery for kidney disease. 3:95
KIDNEY TRANSPLANTATION
Renal transplantation in children. Fine, Korsch, 3:61
Renal transplantation in diabetic patients with glomerulosclerosis. Najarian, 1:125
KUHN TS: *Structure of Scientific Revolution.* Puzzle solving in science. Morowitz, 9:207

LARYNGITIS
Skill more crucial than approach in management of croup crises. 10:200
LEAD POISONING
Lead testing: progress but long way to go. 9:107
LEUKEMIA
Adding BCG improves leukemia prognosis in adults. 9:42
Prevention of CNS leukemia. (editorial) Pochedly, 7:11
LEUKEMIA, LYMPHOBLASTIC
Childhood leukemia: the changing prognosis. Simone, 7:59
LEUKEMIA, LYMPHOCYTIC, ACUTE *see* LEUKEMIA, LYMPHOBLASTIC
LICENSURE, MEDICAL
Canada charts a new licensure path. 1:168
GAP report: a storm brews in the 'licensure jungle.' 6:162
LIPOMATOSIS
Case of the fatty pelvis. Seaman, 10:108
LIPOSOMES
Immune reactions of model membranes. Kinsky, 8:63
LIVER
Liver and two common drugs: an alert is sounded. 8:29
LIVER CIRRHOSIS
Interposition mesocaval shunt for portal hypertension. Drapanas, Akdamar, 9:82
LIVER REGENERATION
Homing in on 'hepatrotophic factor.' 3:30
LIVER TRANSPLANTATION
Liver grafts: heterotopic site may be the answer. 5:42
LONG R
Two senators offer 'middle way' national health insurance package. 1:209
LUNG DISEASES
Fiberoptic bronchoscopy has some peril for COPD patients. 9:32
Hypersensitivity pneumonitis: a case of mistaken identity. Fink, 3:119
LUNG NEOPLASMS
CEA weighed in lung Ca diagnosis. 3:53
LYMPHOCYTES
The new immunology. Medawar, 9:48

MAHAVI I: 'Second class' physician. (letter) 10:31
*See also* letter 12:23
MECKEL'S DIVERTICULUM
Scanning in diagnosis of Meckel's diverticulum. Kilpatrick, 6:131
MEDICAL AUDIT
Auditing ambulatory care. 6:155
How MI patient audit filled gap in post-CCU monitoring. 11:186
Medical audit in perspective. (editorial) Kincaid, Waldman, 2:11
Teaching medical audit the California way. 5:189
MEDICAL EXAMINERS *see* CORONERS AND MEDICAL EXAMINERS
MEDICARE *see* HEALTH INSURANCE FOR AGED, TITLE 18
*MEDICINE AROUND THE WORLD*
Disastrous trade-off: Eskimo health for 'white civilization.' Bendiner, 10:156
In Mexico, a feverish struggle to meet age-old health needs. 1:180
In Tanzania, the road to medicine is paved with magic. 4:133
Mexico drives for better city-country balance of care. 2:149
Traditional persists in socialist Hungary. 5:210
MELANIN
Metabolic and pharmacologic properties of the skin. Bickers, Kappas, 5:97
MELANOMA
BCG injection pre-metastases promising in melanoma. 3:29
MENINGITIS, NEONATAL
Curent status and therapy of neonatal *E. coli* meningitis. McCracken, Sarff, 10:57
MEPERIDINE
Liver and two common drugs: an alert is sounded. 8:29
MEXICO
In Mexico, a feverish struggle to meet age-old health needs. 1:180


(*continued on page 138*)

Mexico drives for better city-country balance of care. 2:149
MILLS W
Kennedy-Mills: a new pairing on the health insurance front. 6:176
MINERALOCORTICOIDS
Mineralocorticoids and hypertension. Biglieri, 9:121
MITOCHONDRIA
Inner mitochondrial membranes: basic and applied aspects. Racker, 2:87
MONGOLISM
Spontaneous abortion history raises risk of mongolism. 5:119
MONILIASIS
Case of the painful swallow. Seaman, 7:131
Therapeutic uses of transfer factor. Fudenberg, Levin, Spitler, Wybran, Byers, 1:95
MYCOPLASMA
Sarcoidosis: new clues to differentiation, etiology. 10:196
MYOCARDIAL INFARCT
Coronary bypass surgery: yes, no, maybe? 8:35
How effective is external counterpulsation? 6:47
Myocardial protective factor found in cobra venom. 8:37

NATIONAL BOARD OF MEDICAL EXAMINERS
AAMC revising admission procedures. 1:170
NEOPLASMS
Assaying CEA: most valuable in monitoring for metastases. 2:30
Radioimmunoassay for fetoprotein may help monitor Ca therapy. 3:47
Resistant tumors regress after fast neutron therapy. 1:39
NERVOUS SYSTEM
Neurogenic factors in hypertension. Ferrario, McCubbin, 12:71
NEUTRONS
Resistant tumors regress after fast neutron therapy. 1:39
*NEWS OF HOSPITAL INTEREST*
Acceptance held lagging on AHA 'Patient's Bill of Rights.' 2:56
Adding BCG improves leukemia prognosis in adults. 9:42
Assaying CEA: most valuable in monitoring for metastases. 2:30
Asthma: CAMP may explain combined-drug benefit. 7:47
BCG injection pre-metastases promising in melanoma. 3:29
Better tolerated than PAS, PAS-C scores in trial for hyperlipidemia. 7:42
Both fast and accurate: new single integrated test of pituitary function. 7:48
'Broad-spectrum' antivirals: coming closer? 11:57
CEA weighed in lung Ca diagnosis. 3:53
Coronary bypass surgery: yes, no, maybe? 8:35
Disabling sequelae frequent in bypass surgery for obesity. 7:41
Drugs in the 'fetal ecosphere.' 6:21 (1973)
*See also* letter 3:24 (1974)
Elaborate tests no substitute for bedside assay of cardiac function. 11:51
Eosinophilia: a link between rare heart ailment(s) and leukemia? 5:53
Fiberoptic bronchoscopy has some peril for COPD patients. 9:32
HL-A antigens key to rheumatic disease etiology? 11:40
Homing in on 'hepatotrophic factor.' 3:30
How effective is external counterpulsation? 6:47
Hypertensive crisis therapy differs from nation to nation. 11:37
Infection risk disputed as bar to parenteral nutrition. 1:25
Liver and two common drugs: an alert is sounded. 8:29
Liver grafts: heterotopic site may be the answer. 5:42
'Metabolic fingerprints' speed better bacteroides detection. 7:55
Myocardial protective factor found in cobra venom. 8:37
New contenders for aspirin's role in rheumatoid arthritis. 10:41
New viral-hybrid flu vaccine is ready for field trials. 4:25
Oral regimens also found effective for subacute bacterial endocarditis. 1:52
Pancreatography helps define pseudocyst 'natural history.' 2:33
'Photodynamics' may yield both antiviral therapy and clues to Ca. 4:33
Prognostic index helps cut pancreatitis mortality. 5:48
Radioimmunoassay for fetoprotein may help monitor Ca therapy. 3:47
Resistant tumors regress after fast neutron therapy. 1:39
*See also* letter 3:24
Sarcoidosis: new clues to differentiation, etiology. 10:196
Skill more crucial than approach in management of croup crises. 10:200
Thromboembolism therapy: the advancing state of the art. 5:26
*See also* letter 7:22
Vascular surgery: advances at the periphery (top and toe) 6:34
Vasoactive intestinal hormone: another link in CAMP chain? 10:205
Vertebal 'crush fractures' clue to hyperparathyroidism etiology. 6:44
Weight fluctuation may heighten cholelithogenesis risk in obese. 9:40
When to suspect congenital anaerobic infection. 1:57
Where balloon pump fits in treating cardiac crises. 5:40
Will the arabinosides make it as antiviral agents? 1:44
*NUCLEAR MEDICINE SERIES*
Color in nuclear medicine: contribution or camouflage? Wagner, 7:87
Nuclear medicine: how it began. Myers, Wagner, 3:103
NUCLEOTIDES, CYCLIC
Cyclic nucleotides and cell function. Goldberg, 5:127
NURSE PRACTITIONER
New health professionals for primary ambulatory care. Silver, 4:91
New nursing roles: implications for medicine. (editorial) Bates, 4:11

OBESITY
Disabling sequelae frequent in bypass surgery for obesity. 7:41
Weight fluctuation may heighten cholelithogenesis risk in obese. 9:40
OCCUPATIONAL DISEASES
Tragedy of errors compounded. Commoner, 10:222
OSTEOPOROSIS
Vertebral 'crush fractures' clue to hyperparathyroidism etiology. 6:44
OXIDATIVE PHOSPHORYLATION
Inner mitochondrial membranes: basic and applied aspects. Racker, 2:87

PAID PRESCRIPTIONS, INC.
Peer review spurs monitoring of physician prescribing habits. 9:195
PANCREATIC CYST
Case of the periumbilical pain. Seaman, 4:84
PANCREATIC DUCTS
Pancreatography helps define pseudocyst 'natural history.' 2:33
PANCREATITIS
Pathophysiology and management of acute pancreatitis. Webster, Spainhour, 12:59
Prognostic index helps cut pancreatitis mortality. 5:48
Surgical management of chronic relapsing pancreatitis. Warren, Garabedian, 2:72
PARA-AMINOSALICYLIC ACID *see* AMINOSALICYLIC ACID
PARASITIC DISEASES
Current status of serologic testing for parasitic diseases. Kagan, 9:157
PARENTERAL FEEDING
Infection risk disputed as bar to parenteral nutrition. 1:25
PATIENTS
Acceptance held lagging on AHA 'Patient's Bill of Rights.' 2:56
Her assignment is to humanize the hospital. 2:49
Testing to uncover medical conditions in surgical patients. 7:97
PEDIATRICS
New look for the pediatric residency. Cornblath, 5:147
*PEER REVIEW PERSPECTIVES*
Auditing ambulatory care. 6:155
How MI patient audit filled gap in post-CCU monitoring. 11:186
Peer review spurs monitoring of physician prescribing habits. 9:195
'Prospective review' of drug use curbs untoward interactions. 9:201
Teaching medical audit the California way. 5:189
PELVIS
Case of the fatty pelvis. Seaman, 10:108
PENICILLIN, PHENOXYMETHYL
Oral regimens also found effective for subacute bacterial endocarditis. 1:52
PEOPLE'S REPUBLIC OF CHINA
Health care in China and the West. Minkowski, 7:138
PERICARDIUM
Case of the missing pericardium. Seaman, 1:139
PERMANENTE MEDICAL GROUP
Auditing ambulatory care. 6:155
PHOSPHATES
Adaptations in chronic uremia: pathophysiologic 'trade-offs.' Bricker, 7:119
PHOTOTHERAPY
'Photodynamics' may yield both antiviral therapy and clues to Ca. 4:33
Phototherapy dangers. (letter) Elder, 1:17
PHYSICIANS
Doctors' directory or consumerist test case? 4:46
To solve primary care lacks – the carrot and/or the stick? 9:48H
PHYSICIANS, FAMILY
FP workshop on FP surgery. 3:170
How much surgery by family physicians? Eiseman, 3:165
Workshop seeks ways to speed predoctoral FP training. 10:190
PHYSICIANS NATIONAL HOUSESTAFF ASSOCIATION
AMA in Disneyland: the generation gap still shows. 2:174

Maturing house staff group faces money troubles. 12:108
POLYCHLORBIPHENYL COMPOUNDS
Tragedy of errors compounded. Commoner, 10:222
POLYPS
Coloscopy in the management of bowel disease. Deyhle, 6:121
POPULATION CONTROL
Population problems. Commoner, 9:21
PORTACAVAL ANASTOMOSIS
Homing in on 'hepatotrophic factor.' 3:30
PREDNISOLONE
Management of alcoholic hepatitis. Fallon, 2:115
PRESCRIPTIONS
Peer review spurs monitoring of physician prescribing habits. 9:195
PRIMARY CARE MEDICAL PRACTITIONER (proposed)
New health professionals for primary ambulatory care. Silver, 4:91
*See also* letters 6:33; 7:22
PROFESSIONAL STANDARDS REVIEW ORGANIZATIONS
Divisive fight on PSRO ends but other AMA splits remain. 8:109
'Father' Bennett chides 'Mother' AMA for hostility to PSRO. 7:152
HEW unit pushing PSRO implementation. 7:153
Teaching hospitals urged to help form PSRO's. 7:158
PROTEIN KINASE
Cyclic nucleotides and cell function. Goldberg, 5:127
PUBLIC HEALTH
Disastrous trade-off: Eskimo health for white civilization. Bendiner, 10:156
In Mexico, a feverish struggle to meet age-old health needs. 1:180
PULMONARY DISEASES *see* LUNG DISEASES
PULMONARY EMBOLISM
Thromboembolism therapy: the advancing state of the art. 5:26
PULMONARY NEOPLASMS *see* LUNG NEOPLASMS

QUALITY ASSURANCE PROGRAM (proposed)
AMA in Disneyland: the generation gap still shows. 2:174
QUALITY OF HEALTH CARE
Medical audit in perspective. (editorial) Kincaid, Waldman, 2:11

RADIOTHERAPY
Childhood leukemia: the changing prognosis. Simone, 7:59
RECEPTORS, ADRENERGIC
Control of renin release. Davis, 4:55
RECEPTORS, HORMONE
Hormone-receptor interactions and the plasma membrane. Cuatrecasas, 7:73
REGURGITATION, GASTRIC
Fundoplication for hypotensive lower esophageal sphincter. Ellis, Gibb, 1:80
RENIN
Approach to the classification of hypertensive states. Laragh, 1:61
Basic mechanisms in benign essential hypertension. Genest, 8:97
Biochemical relationships of the renin/angiotensin system. Skeggs, 3:145
Control of renin release. Davis, 4:55
Primary aldosteronism and primary reninism. Conn, 10:131
RESEARCH
Cost/benefits of biomedical research. (letter) Fudenberg, 3:17
Puzzle solving in science. Morowitz, 9:207
RHEUMATISM
HL-A antigen: key to rheumatic disease etiology? 11:40
RIBICOFF A
Two senators offer 'middle way' national health insurance package. 1:209
RUBELLA VIRUS
TORCH complex. Nahmias, 5:65

ST. JUDE CHILDREN'S RESEARCH HOSPITAL
Childhood leukemia: the changing prognosis. Simone, 7:59
ST. VINCENT'S HOSPITAL, Worcester, Mass.
How MI patient audit filled gap in post-CCU monitoring. 11:186
SAN JOAQUIN VALLEY MEDICAL CARE FOUNDATION
Peer review spurs monitoring of physician prescribing habits. 9:195
SAN MATEO COUNTY HEART ASSOCIATION
Parents of cardiac children get chance to help. 4:45
SARCOIDOSIS
Sarcoidosis: new clues to differentiation, etiology. 10:196
*See also letter* 12:23
SARCOMA, OSTEOGENIC
Therapeutic uses of transfer factor. Fudenberg, Levin, Spitler, Wybran, Byers, 1:95
SCIENCE
Puzzle solving in science. Morowitz, 9:207
SCINTILLATION COUNTERS
Nuclear medicine: how it began. Myers, Wagner, 3:103
SERODIAGNOSIS
Current status of serologic testing for parasitic diseases. Kagan, 9:157
SHOCK, HEMORRHAGIC
Shock lung: a disorder of the central nervous system? Moss, 8:77
SKIN
Metabolic and pharmacologic properties of the skin. Bickers, Kappas, 5:97
SOCIETY OF TEACHERS OF FAMILY MEDICINE
Workshop seeks ways to speed predoctoral FP training. 10:190
*SPECIAL REPORT*
Inborn heart defects: the status of surgery. 12:26
In Waco, MD's give time and money to help train FP's. 8:116
SPHEROCYTOSIS, HEREDITARY
Pathologic states of the erythrocyte membrane. Jacob, 12:47
SPONDYLITIS, ANKYLOSING
HL-A antigen: key to rheumatic disease etiology? 11:40
STAINS AND STAINING
Gram-stained smear and its interpretation. Provine, Gardner, 10:85
STATEWIDE HOUSE OFFICER TRAINING SYSTEM (proposed)
Maturing house staff group faces money troubles. 12:108
STILL'S DISEASE *see* ARTHRITIS, JUVENILE RHEUMATOID
STUDENT AMERICAN MEDICAL ASSOCIATION
Restructuring for stability a focus at Student AMA. 5:223
SULFINPYRAZONE
Thromboembolism therapy: the advancing state of the art. 5:26
*SURGICAL-MEDICAL SERIES*
Fundoplication for hypotensive lower esophageal sphincter. Ellis, Gibb, 1:80
Interposition mesocaval shunt for portal hypertension. Drapanas, Akdamar, 9:82
Surgical management of chronic relapsing pancreatitis. Warren, Garabedian, 2:72
Surgical management of primary hyperparathyroidism. Rosoff, Bethune, 4:70
Surgical management of the ulcerogenic syndrome. Zollinger, 6:72
Vaginal hysterectomy with anterior-posterior colporrhaphy. Barter, 10:71
SYNAPSES
Membranes in synaptic function. Whittaker, 4:111

TANZANIA
In Tanzania, the road to medicine is paved with magic. 4:133
THROMBOEMBOLISM
Thromboembolism therapy: the advancing state of the art. 5:26
THROMBOLYTIC AGENTS *see* FIBRINOLYTIC AGENTS
TOXOPLASMA
TORCH complex. Nahmias, 5:65
TRANQUILIZING AGENTS
Actions of nervous system drugs on cell membranes. Seeman, 9:93
TUBERCULOSIS
Control of tuberculosis in hospital personnel. Rosenthal, 6:85
Protection against TB for hospital employes. (editorial) Bukantz, 6:12
TUMORS *see* NEOPLASMS

UREMIA
Adaptations in chronic uremia: pathophysiologic 'trade-offs.' Bricker, 7:119

VACCINATION
Hospital personnel: the immunization gap. (editorial) Cooper, Schweitzer, 3:11
VENOMS
Myocardial protective factor found in cobra venom. 8:37
VESICO-URETERAL REFLUX
Urinary reflux in children: an approach to management. Retik, 4:125
VINYL COMPOUNDS
Why synthetics are harmful. Commoner, 8:145
VIRUSES
Viral infections: mechanisms of immunologic defense and injury. Notkins, 9:65

WISKOTT-ALDRICH SYNDROME *see* ALDRICH SYNDROME

*X-RAY CASEBOOK* (Seaman)
Case of the complicating colitis. 11:106
Case of the dilated rib. 2:144
Case of the duodenal windsock. 5:112
Case of the fatty pelvis. 10:108
Case of the fungus ball. 9:112
Case of the missing pericardium. 1:139
Case of the painful limp. 6:113
Case of the painful swallow. 7:131
Case of the periumbilical pain. 4:84
Case of the retained stone. 3:161

YALE AFFILIATED GASTROENTEROLOGY PROGRAM
Yale gastroenterology program: training model for other specialties? Spiro, 3:131

ZOLLINGER-ELLISON SYNDROME
Surgical management of the ulcerogenic syndrome. Zollinger, 6:72